

ACCESS

- court cases concerning, 309-312, 459, 618
- loss of, 108-112, 438, 448
- restricted for service station, 442-448
- to recreational property, 589-590

ACCOUNTING

- accrual, 328-330
- methods compared to appraising, 200-206
- to measure earnings, 328-329

ACQUISITION (see Eminent Domain)**ACREAGE**, 504**ADVERTISING, OUTDOOR**, 302, 348**ADVOCACY**, 491-492, 495, 499

- of appraiser's opinion, 515

AGRICULTURAL LOCATION THEORY, 562-563**AIRPORT**, 259-261**AIR RIGHTS AND AIRSPACE**

- appraisal of, 360-361, 362-367
- demand for, 257, 362
- doctrine concerning, 256-257
- feasibility of, 356-359, 361, 364-367
- types of, 346-356, 363
- value of, 257-258, 362-367

AMENITY, 348

- of condominiums and apartments, 576-578, 580
- of mobile home parks, 43
- of recreational property, 583, 586-590

AMERICAN ASSOCIATION OF STATE HIGHWAY OFFICIALS, 104-105**AMORTIZATION**, 422-428, 517-519

- in rehabilitation program, 381-382

ANNUITY, 31, 208, 516

- variable, 208, 329-330

APARTMENTS, 13, 15, 19, 24-25, 183-190, 209, 329, 423-427, 497, 522

- determining assessed value for, 451-454
- exclusion by zoning, 625-627
- hypothetical, 501-502
- in shopping center, 608, 610
- over air rights, 347-354
- valuation by gross income multiplier, 264-271

APPRAISAL DOCKET, THE, 115-117, 313-314, 451-454, 624-627**APPRAISAL REPORT**, 591

- distinguished from appraisal, 509
- need for, 492-494
- provided to owner, 511

APPRAISAL REVIEW, 7-12, 104-106, 338-345, 492-494, 498, 509, 511-513**APPRAISAL REVIEW COMMITTEE OF AMERICAN INSTITUTE OF REAL ESTATE APPRAISERS**, 492**APPRAISAL DATA SOURCES**, 21, 293-294

- for comparable sales, 540-555
- for service station data, 438-448
- for support of capitalization rate, 179-180
- for urban renewal, 417

APPRAISAL TERMINOLOGY AND HANDBOOK, 259**APPRECIATION IN VALUE**

- and Ellwood Method, 434
- due to one-way streets, 566
- of service station site, 439

ARCHITECTURE, 375

- of condominium, 577

ARMSTRONG, ROBERT H., AWARD, 28-29**ASSEMBLAGE**, 195, 593-602**ASSESSMENT**

- appeals, 19
- at different ratios, 313-314, 452-454
- of air rights, 365
- of apartment property, 451-454
- of inner-city property, 294
- of subdivision, 593
- taxation of possessory interests for, 32-33

ASSESSOR

- acceptance of methods of, 451-454
- and use of multiple regression analysis, 278

ATTORNEY

- relations with appraiser, 496-499, 607-608
- role in causing appraisal divergency, 486, 488, 493-494

AUDITORIUM, 359**AUTHORS** (Index of)

- Bateman, Ronald H., M.A.I. Appraising the Going Concern, 526-534
- Berger, Jay S. Resolving Confusion in Percentage Adjustment Techniques, 272-278
- Brown, Robert Kevin, The Investment Counselor's Role in the Development Process, 374-380
- Brueggeman, William B. Federal Housing Programs in the Local Housing Market, 396-414
- Buscher, Joseph D. Legal Valuation of Fixture Realty, 239-246
- Clettenberg, Karel J. A Note on Equity Costs in Real Estate Investments, 535-539
- Cook, Tom Layden, M.A.I. The Nature and Use of Air-space, 346-361
- Dolman, John P., M.A.I. A Critical Review of Reviewing, 7-12
- Downs, Anthony. Current Economic Trends: Impact upon Appraisal of Real Estate, 165-177
- Eidson, Allan S. Comparable Sales Retrieval Systems, 540-555

- Ellwood, L. W., M.A.I. The Income Forecast: Straight Line or Curve?, 200-206
- Epley, D. R. Feasibility Study of Richmond Coliseum: A Comment, 285-292
- Free, Robert L., M.A.I. Pitfalls for Condemnee's Appraiser, 495-499
- Greenfeld, Martin B. Fixtures or Personal Property?, 231-238
- Hall, Thomas H. III, M.A.I. Easement Valuation, 254-263; The Motor Hotel: Appraisals and Feasibility Studies, 568-575
- Hallock, James A., M.A.I. Lease Analysis and Appraisal Review, 338-345
- Hanchett, Paul E. On the Monopoly Bias in Airspace Appraisal, 362-368
- Hanford, Lloyd D., Jr., M.A.I. Problems and Financing Trends in Franchising, 222-230
- Hershman, Mendes. The New Look in Real Estate Financing Techniques, 207-221
- Hill, Dennis. Economic and Environmental Effects of One-Way Street in Residential Areas, 562-567
- Hodges, M.B., Jr., M.A.I. Computer Progress in Valuation of Income Properties, 13-27
- Hooper, Jack F. Federal Grazing Permits: A Case for Possessory Interests, 30-40
- Hubin, Dr. Vincent J. Considerations in Condominium Appraisal, 70-81
- Johnson, Albert L., M.A.I. Renewal Appraisal Responsibility Restated, 415-421
- Johnson, Clifford R., M.A.I. Appraising Successful Service Stations, 438-448
- Kafes, James C., M.A.I. Mortgagee Participation: Effects on Real Estate Investments, 178-193
- Kennedy, John. Economic and Environmental Effects of One-Way Street in Residential Areas, 562-567
- Kirchhoff, Jack. The Problem of Premature Subdivisions, 592-602
- Kroncke, Charles O. A Note on Equity Costs in Real Estate Investments, 535-539
- Larch, John A. Appraisals and Sales in Trusts and Estates, 94-97
- Lomax, D.A., M.A.I. Valuation in an Infiltrated Neighborhood, 247-253
- Miller, R.A. Stuart, M.A.I. Mortgagee Participation: Effects on Real Estate Investments, 178-193
- O'Bier, Ray E., M.A.I. Renewal Appraisal Responsibility Restated, 415-421
- Pendl, Charles R. Considerations in the Appraisal of Recreational Land on Inland Lakes and Streams, 583-591
- Racster, Ronald L. Federal Housing Programs in the Local Housing Market, 396-414
- Raleigh, James C., M.A.I. The Ellwood System-Simplified Applications, 422-429
- Ramsland, Maxwell O., Jr. Ellwood: A Practitioner's Observations, 430-437
- Ratcliff, Dr. Richard U., M.A.I. Don't Underrate the Gross Income Multiplier, 264-271
- Reeves, L.T., Jr. The Depreciated Incremental Cost Concept, 556-560
- Rice, Henry Hart. Appraisal Techniques, 514-519
- Roettger, Gary J. Just Compensation: Frustration of an Owner's Plans, 500-507
- Seymour, Charles F., M.A.I. Modern Day Appraisal Practices, 508-513
- Shenkel, William M. Comparable Sales Retrieval Systems, 540-555
- Singer, Bruce. New Methods of Income Analysis, 327-337
- Smith, Guy V., M.A.I. Decreased Divergence in Service Station Appraisal, 82-93
- Smith, Halbert C. Federal Housing Programs in the Local Housing Market, 396-414
- Smith, Theodore Reynolds. Multiple Regression and the Appraisal of Single Family Residential Properties, 277-284
- Special Committee on Divergencies, American Institute of Real Estate Appraisers, 485-494
- Starr, John O., M.A.I. Guidelines for Mobile Home Park Development, 41-51
- Stocker, Frederick D. Effects of Taxation on Urban Land Use, 57-69
- Sunley, Emil M., Jr. Tax Incentive for the Rehabilitation of Housing, 381-394
- Sussna, Stephen. The Problem of Premature Subdivisions, 592-602
- Wagner, Percy E., M.A.I. Analyzing and Appraising Condominium Projects, 576-582
- Waldron, William D. Toward an Honest Cost Approach, 370-373
- Weiss, Harry K. Valuation of Land Under Long Term Leases, 520-525
- White, John Robert, M.A.I. Attitude of Investment Trusts Toward Office Buildings, 194-199
- Woodard, F.O. Feasibility Study of Richmond Coliseum: A Comment, 285-292
- AVIGATION EASEMENT, 255
appraisal of, 259-261
- BACKLOT DEVELOPMENT, 591
- BAND OF INVESTMENT, 536
- BANK EQUIPMENT, 628-630
- BAY AREA RAPID TRANSIT SYSTEM, 300-301, 350
- BENEFITS
and value enhanced by project, 616-617, 620-623
special, 457-458, 487-488
- BONDS
to finance coliseum, 285-286, 290-291
- BOOK REVIEWS, 126-128, 317
- BORROW PIT, 461-462
- BRIDGE
examples of use with air rights, 349-353, 359
- BUILDING CODE, 173, 417, 613
- BUILDING COSTS AND TRENDS, 118-125, 315-316, 464-471, 628-630
- BUREAU OF THE BUDGET, 30
- BUYER'S MARKET
appraising in, 250-253
- CAPITAL GAINS, 213, 220
advantages to real estate investor, 58, 66
- CAPITALIZATION, 14, 265, 339, 372
causes of divergencies through, 490-491
in appraising airspace, 266
in equity participation, 211
selecting technique of, 179, 192-193, 515-517
to appraise condominium, 80-81, 582
- CAPITALIZATION RATE, 211, 265, 535
affected by agreements, 344
and tenant's creditability, 339
fallacies in selection of, 14-15, 515, 517
for airspace project, 366
for leaseholds, 31, 34-35, 37-39
for service station, 440-442

selection of, 179, 183-184, 186, 202-206, 422-428, 430-437, 490-491, 513
split, 517

CASH FLOW, 372-373, 431-432, 530-532
after-tax, 327-328, 517-519
in slum properties, 293-296
variable, 330-337

CENTRAL BUSINESS DISTRICT, 222, 258
and air rights, 354, 363
and transportation, 297-298
decline in trips to, 298
financing of properties in, 102

CHURCH, 244

CIRCUIY OF TRAVEL, 111-112

CITY
and urban renewal, 415-416
commutation to, 98-99
decentralization affecting, 296-299
effect of size on public services, 98-99

CLEARANCE EASEMENT, 255
compared to avigation easement, 259-260

CLUB
within municipal hall, 288

CLUSTER DEVELOPMENT, 591

CODE OF ETHICS AND STANDARDS OF PRACTICES, AMERICAN INSTITUTE OF REAL ESTATE APPRAISERS, 508

COLINEALITY, 280-281

COLISEUM
feasibility study of, 285-292

COMMERCIAL REAL ESTATE, 620
and one-way streets, 566-567
leases for, 338-345
near airport, 260
trends in, 222-227

COMMUNE
and zoning, 624

COMPENSATION
concept of administered, 305
for effects of land use change, 305

COMPENSATION, JUST
and frustration of owner's plans, 500-507
and good will, 241
and urban renewal, 418-421
for fixtures, 232-234, 236-238, 239-246
for loss of possessory interest, 36-37
for service station taking, 438-442, 446-448

COMPOUND INTEREST TABLES, 422, 429

COMPUTER (see Electronic Data Processing)

CONDOMINIUM
advantages and disadvantages of, 72-74
compared with apartments, 576-578
declaration, 580
defined, 71-72, 75-76
financing of, 578-582
in shopping center, 610
valuation of, 76, 77-81, 577-582

CONSTRUCTION COST, 13, 118-125, 375, 418, 464-471, 515, 528
and airspace usage, 356-361, 362-367
and depreciation, 557-560
control of in franchising, 224
of bank equipment, 628-630
of condominium, 552
of shopping center, 609

CONSUMER PRICE INDEX, 332, 431, 557

CONTROL

observation of impact by use of, 300-301, 565-567

COOPERATIVE

distinguished from condominium, 71-73

CORPORATION

and use of counselor, 375-380
credit of, 339
debt restrictions of, 209
decision-making by, 328
demand for office space, 195
earnings of, 328
financing of franchise, 229
income of, 327-329
investment in real estate, 61, 375-380, 536
laws regarding equity participation of, 211-221
move to suburbs, 196

CORRELATION

post-, 512-513
proper and improper concepts of, 370-373, 512-513

COST APPROACH

and going concern, 529
and income property, 371-373
and incremental cost concept, 556-560
and multiple regression analysis, 277-278
concept of, 370-373
in appraisal of condominium, 78-79
limitations of, 14, 417, 489, 498, 512-513
misapplied, 371-373
to appraise air rights, 360

COST TO CURE

455, 460-461

COUNSELING

(see Real Estate Counseling)

COVENANT

344

CREDIT

in lease analysis, 338-345

DAMAGES

consequential, 241-242, 619
for restricted access, 442-448
severance, 86-87, 442-448, 487-488, 497, 617

DEBT SERVICE

199, 515

DEFLATION

166-169

DEMAND

causes for decrease in, 248-251
for air rights and subsurface easements, 257-258, 360-361
for coliseum, 285-291
for housing, 100, 398
for office space, 195-196, 199, 515
importance of, 374-375
subdivision preceding, 593

DEMORALIZATION

304-305

DENSITY

296-299, 356, 359, 516

control of by zoning, 624

DEPARTMENT OF AGRICULTURE

Forest Service of, 33-35, 37, 39

DEPARTMENT OF DEFENSE

36

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

52

Federal Housing Administration of, 15, 42, 81

major programs of, 397-414

popularity of programs with investors, 519

rehabilitation program of, 126-128, 387-394, 249, 250,

252-253, 397-399

DEPARTMENT OF INTERIOR

30, 36, 595

Bureau of Land Management of, 33-35, 37, 39, 595-596

DEPARTMENT OF JUSTICE

607

- DEPARTMENT OF LABOR, 557
- DEPARTMENT OF TRANSPORTATION
Federal Highway Administration of, 351
- DEPARTMENT OF THE TREASURY, 385, 388-389, 392-394
Internal Rev. Service of, 572
- DEPRECIATED INCREMENTAL COST CONCEPT
explained, 556-558
formula for, 558-559
illustrated, 559-560
- DEPRECIATION, 198-199, 329, 366, 373, 417-418, 536
and correlation, 513
and double-declining balance, 381-383
and Ellwood method, 423-424, 434-435
and going concern, 530-532
and incremental cost concept, 556-560
and inflation, 168
and land use, 58-60, 517
and rehabilitation incentives, 381-394
due to mineral depletion, 263
for different owners, 18, 21, 26, 517-519
for equity participation investor, 213-221
of service station equipment, 440
reserve for, 201-203
straight line, 200-203, 381-383
- DETERIORATION
compensation in court rulings for, 308-309
in inner-city areas, 406
- DEVELOPER (see Entrepreneur)
- DEVELOPMENT COSTS
and going concern, 527-528
- DISCOVERY PROCESS, 493-494, 498
- DISSERTATION ABSTRACTS, 98-103, 306-307, 449
- DIVERGENCY
in appraised value, 7, 105, 486-494
reasons for, 486-494, 497
remedies for, 492-494
- DIVIDEND, 327, 536
- DIVISOR
and multiplier, 272-273
- EARNINGS
of corporations, 328-329
- EASEMENT
and divergencies, 486, 491, 496
definition of, 254
for drainage ditch, 617
kinds of, 255-256
reciprocal, 344
use with air rights, 352
- ECOLOGY, 588-589
- ECONOMIC ANALYSIS
of area in recession, 248-250
of infiltrated neighborhood, 247-248, 250
- ECONOMIC LIFE (see Useful Life)
- ECONOMICS
of airspace development, 362-367
social, 247-253, 398, 417, 420-421
- ECONOMIC TRENDS, 165-177, 514-519
affecting airspace development, 362
and urban renewal, 420
- EDUCATION
need for by appraisers, 493-494
- ELDERLY, HOUSING FOR, 407
- ELECTRONIC DATA PROCESSING, 199
examples of specific appraisal uses, 16-17, 19-20, 25-26
in multiple regression analysis, 277-284
in real estate investment analysis, 13-27, 337
in sales retrieval system, 546-555
- ELLWOOD METHOD, 179-180, 190
applications of, 422-429
as analytical tool, 430-437
formula for, 423-424, 431
illustrated, 330-331, 424-428
use with computer analysis, 13, 16, 20, 23, 26
- ELLWOOD TABLES FOR REAL ESTATE APPRAISING AND FINANCING, 180, 190, 429
- EMINENT DOMAIN
acquisition of service station by, 83-86
and condemnee's appraisers, 495-499
and fixtures, 232-234, 236-238, 239-246
and frustration of owner's plans, 500-507
changes in law of, 239
divergency in appraising for, 456-494
in urban renewal, 418
- ENCYCLOPEDIA OF REAL ESTATE APPRAISING, 366
- ENGINEER
divergent data supplied by, 488
need for advice from, 498
- ENTREPRENEUR, 520, 611
and "mortgaging out," 19
evaluated by underwriter, 182
incentive to invest in housing, 173
in equity participation, 182
investment alternatives of, 15
recognition of environment by, 175
- ENVIRONMENT, 357
affected by premature subdivision, 594
and one-way streets, 562-567
effect on value, 174-176
improved by urban renewal, 416
- EQUITY PARTICIPATION, 14
advantages of, 180
forms of, 180-193, 207, 210
future of, 192-193
growth of, 180
- ESTATE TAX
appraisal for, 94-97
- ETHICS, CODE OF
for reviewing appraisers, 9-10
- EXPECTED VALUES
concept of, 332
and probability, 332-337
- EXPERT TESTIMONY
advocacy in, 491, 493-494, 495
and divergencies, 486-494, 497
preparation for, 495-496
restricted to appraiser, 108
selection of appraisers for, 607-608
- FAIR MARKET VALUE (see Market Value)
- FARM
and unity of use, 618
cost-income ratio of, 449-450
efficiency of, 450
- FARM LAND
and flooding, 262
and severance damages, 456-457
maximum use of, 449-450
- FAST-FOOD ESTABLISHMENTS, 171
- FEASIBILITY STUDY, 15, 508
in depressed area, 307
of air rights project, 356-359, 364-366
of coliseum, 285-291

of investment property, 375-380
 of mobile home park, 43-51
 of motel, 568-575
 of new town, 317
 of service station, 83-84, 87-93
FEDERAL NATIONAL MORTGAGE ASSOCIATION, 249
FEDERAL RESERVE BOARD, 165, 209
FEES
 contingent, 492
 increase in, 511
 revealed in court, 608
FIDUCIARY
 corporate, 94-97
 in probate, 94-97
FINANCING
 of airspace projects, 363
 of coliseum, 285-286, 290-291
 of condominium, 578-585
 of equity participation, 178-193, 208-221
 of franchise properties, 228-230
 of investment real estate, 372, 375, 430, 516, 528, 536-537
 recognition by courts of, 502-503
FIXTURES, 223, 227, 488, 497, 528
 cases defining, 231-238, 239-246, 311
 tests used by courts, 232-233, 242-246
 valuation of, 236-237, 243
FLOOD, 262
FLOWAGE EASEMENT, 256
 appraisal of, 262
FORCED SALE
 for probate, 96
FORECASTING, 332-337, 490
FORECLOSURE, 249, 252
 causes of heavy rate of, 247, 250
FRANCHISE PROPERTY
 appraisal of, 224-230
 estimating economic rent for, 225
 motel as, 570-571
 types of, 222-225
FULL-FLOOR BASIS, 195
FUNCTION OF APPRAISAL, 472-473
GALLONAGE
 in service station appraisal, 82-93, 439-442, 446-448
GENERAL SERVICES ADMINISTRATION, 197
GOING CONCERN
 concept of, 526-527
 appraising, 528-534
GOLF COURSE, 504
GOOD-WILL
 compensation denied for, 241
 in going concern, 526
GOVERNMENT
 and inflation, 165-167
 assistance for mobile home parks, 42
 housing programs of, 396-414, 518
 influence on real estate, 374
 in public land administration, 30-40
 necessity for involvement of, 173
 rehabilitation program, 126-128, 381-394, 397-399
CRAZING PERMITS, 30-40
GROSS INCOME PARTICIPATION
 advantages and disadvantages of, 185
 as form of equity participation, 181, 210
 illustrated, 183-185

HIGHEST AND BEST USE, 227, 245, 256, 259, 366, 508
 and appraisal divergencies, 486-487, 497
 recognized by courts, 502-507, 521-525
HIGHWAYS
 and movement to suburbs, 296-299
 demand for, 298-299
 impact study of, 302-303
 service station affected by, 438-448
HIGHWAY RESEARCH BOARD, 360, 485
HOSPITAL
 operating income of, 329
HOTEL
 and operating expenses, 329
 fixtures in, 235
 in shopping center, 610-611
HOUSING
 abandoned, 173
 and air rights, 358
 demand for, 100, 172, 396-414
 effect of taxation on supply of, 60-68, 381-394
 financing of, 99-100, 397-414
 for elderly, 407-408
 goals for, 396
 low-income, 42, 173, 381-394, 397-414
 minimal standards for, 173
 moderate-income, 397-400
 priority of, 175, 381-394
 rehabilitation of, 381-394
 subsidized, 397-414
HOUSING AND URBAN DEVELOPMENT ACT OF 1968, 52
HYPOTHETICAL IMPROVEMENTS, 558
 court decisions regarding, 500-506
IMPACT STUDY
 critique of, 302-303
 of highway, 302-303, 620-621
 of mobile home park, 52-56
 of one-way street, 562-567
 of subsidized housing, 399-414
 of tourism, 307
 of transportation facility, 300-301
INCOME ANALYSIS
 forms of, 327-328
 techniques of, 327-337
INCOME APPROACH, 423-429, 431-437
 and going concern, 529-533
 and gross income multiplier, 265
 and multiple regression analysis, 277-278
 causes of divergencies in, 490-491
 in appraisal of air rights, 361
 in appraisal of condominium, 80
 in appraisal of investment real estate, 178-193, 371-373
 in appraisal of service station, 85-86
 in condemnation, 498
 limitations of, 417, 512
INCOME STREAM, 339
 and cost approach, 371-373
 estimated by accountant and appraiser, 200-205
 fluctuations in, 200-202
 evaluation of, 423-428, 432-436
 of franchise, 225-227
 of going concern, 526-534
 under long-term lease, 520
INCOME TAX
 advantages for condominium, 576
 advantages in purchase-leaseback, 181, 217

- allocation of shelter in joint venture, 191-192, 216
- and going concern, 534
- and rehabilitation, 381-394
- influencing land use, 58-62, 517-519
- real estate investment trusts and, 198
- reforms in, 67-68
- treatment of loss of permits for, 36
- INDIRECT COSTS**
 - in constructing office buildings, 197
- INDUSTRIAL PARK**, 269
- INDUSTRIAL PROPERTY**, 341, 497
 - and taxation, 65-66
- INFLATION**
 - and real estate market, 165, 168-169, 194-195, 515, 518-519
 - causes, 165-167
 - effect on investments, 180-192, 208, 431
- INNER-CITY**, 293-296
 - subsidized housing in, 402-414
- INSPECTION**, 511
- INSURANCE**
 - and acquisition, 421
 - and lease, 343
- INSURANCE COMPANIES**
 - and equity participation, 208-221
- INTEGRATION**
 - and value, 247-248, 250
- INTERACTION**, 280-281
- INTERCHANGE**, 255, 489, 620-621
- INTEREST RATES**, 13, 20-21, 180-181, 183, 207, 221, 423-428, 431-436, 516-519, 536
 - contingent, 210
 - effect of inflation on, 168, 175
 - for franchise, 228
 - for interim financing, 197
 - for office building mortgages, 198, 516
 - for service station, 439-442
 - subsidized, 387-388, 397-400
 - variable, 192
- INTERIM FINANCING**, 197, 209
- INTERNAL REVENUE SERVICE** (see *Income Tax and Department of Treasury*)
- INTERSTATE HIGHWAY SYSTEM**, 255, 350
- INVERSE CONDEMNATION**, 308
- INVESTMENT ANALYSIS**
 - and probability, 332-337
 - and unique qualities of real estate, 374, 515-519
 - involving equity, 330-332
- INVESTMENT TAX CREDIT**, 61, 384
- INVESTMENT TRUSTS** (see *Real Estate Investment Trust*)
- INWOOD COEFFICIENT**, 31, 34-35, 81, 330-331, 429
- JOINT DEVELOPMENT**, 354
- JOINT VENTURE**, 19, 209-210, 609
 - explained, 182, 207
 - illustrated, 189-191, 218-219
 - involving air rights, 348
- JUNKYARD**, 108
- JURY**
 - impression of expert witness, 607
 - judgment regarding fixtures, 236
- LAKE**
 - characteristics of, 583-584
 - depth of, 585
 - quality of, 584-585, 589-592
- LAND**
 - considered by accountant, 201
 - interim use of, 43
 - relationship of air rights value to, 257
 - use affected by taxation, 57-69
- LAND USE**, 296-299, 515-519, 562-563
 - airspace and, 346-361
 - and premature subdivision, 592-602
 - and site value tax, 612-615
 - need to control, 304-305
 - transitional, 486-487
- LAND VALUE ANALYSIS**, 303, 508, 515, 518-519
- LEASE**
 - accelerated, 448
 - agreement, 340-342, 525
 - analysis of, 338-345, 520-525
 - and air rights development, 363-366
 - and divergency, 491
 - appraisal of, 338-339, 521-525
 - effect of economic trends on, 176, 516
 - for franchise property, 225-229
 - guaranteed, 225-227
 - in equity participation, 181, 189-191, 213-216, 221
 - in shopping center, 107, 372
 - of service station, 84-86, 439-442
 - permitted uses under, 342-343, 496
 - quality of, 338-342, 423-424
 - renewal of, 342, 520-525
 - restrictions on, 340-344
 - sandwich, 448
 - term of, 340-342, 521-525
 - terms on public land, 35, 37
- LEASE ANALYSIS**, 338-345
- LEASEHOLD INTEREST**
 - court decisions concerning, 521-525
 - negative, 39
 - possessory, 30-40
 - types of, 339
 - unique qualities on Federal lands, 33-34
 - value of, 31-39, 520-525
- LEGAL ANGLE, THE**, 107-114, 308-312, 455-463, 616-623
- LEVERAGE**, 192, 208, 216, 227, 517
- LIABILITY OF APPRAISER**
 - in specific cases, 115-117
- LICENSING OF APPRAISERS**, 510, 513
- LINEAR REGRESSION**, 268
- LIQUIDITY**, 430-431, 528
- LOAN INSURANCE**
 - in declining neighborhood, 252-253
- LOW-INCOME HOUSING**, 42, 173, 614
 - and rehabilitation, 381-394, 397-400
 - and rent supplement, 397-400
 - through FHA Section 236 program, 15, 387-388, 397-410
- MACHINERY AND EQUIPMENT**, 385, 456, 488, 497, 528, 572, 628-630
- MANAGEMENT**, 375
 - of motel, 570-572
 - of slum property, 294-296
- MARKET ANALYSIS**, 247, 317, 375-377, 379-387, 508, 553
 - for coliseum, 285-291
 - for franchise, 224-226
 - for motel, 569
 - for residential property, 306-307

MARKET APPROACH

- adjustments in, 272-276, 278, 498, 545-546
- and going concern, 532-534
- and gross income multiplier, 265
- and income property, 370
- and multiple regression analysis, 277-284, 554
- collecting data for, 540-555
- divergencies resulting from, 490
- emphasis in condemnation, 498
- in appraisal of condominiums, 79-80, 577
- in appraisal of service station, 84-85
- limitations of, 14-18, 511
- to appraise air rights, 361
- to appraise recreational property, 591
- use in declining neighborhood, 247, 253

MARKET VALUE

- affected by economic climate, 247-253
- and multiple regression analysis, 278
- distinguished from price, 514
- deviation from permitted, 505, 507
- effect of building code enforcement on, 173
- effect of environment on, 174-175
- effect of "hippies" on, 169
- effect of subsidies on, 410, 412-413
- estimating for airspace, 366-367
- for mortgage purposes, 18, 372-373
- in probate, 95-97
- in urban renewal acquisition, 415-421
- interpreted, 27, 332, 370-371, 472-473, 487, 514
- multiple concept of, 176-177
- negative, 174
- of easements, 258-259
- of fixtures, 236-240, 240-246
- of going concern, 526, 533-534
- of grazing permit, 32-39
- of income property, 371-373, 514-519
- of investment real estate, 15-27, 178, 181-193, 514-519
- predicting, 264-271, 337
- recent trends in, 168, 514-519

MASS APPRAISING, 277, 280, 284

MINERALS

- value of deposits, 262-263

MINERAL RIGHTS EASEMENT, 256

- appraisal of, 262-263

MINI-THEATER, 169

MOBILE HOME PARK

- and mobile homes, 171
- as investment, 42-43
- benefits to community of, 55
- characteristics of, 53
- compared with single-family development, 55-56
- guidelines for, 44-51
- impact of, 52-56
- modern characteristics of, 43
- need for, 42, 52

MODERATE-INCOME HOUSING, 398-400

- and rehabilitation, 381-394

MONOPOLY

- and airspace development, 362

MORTGAGE-EQUITY METHOD (see Ellwood Method)

MORTGAGE LOAN, 13-19, 328, 423-428, 516-517

- and entrepreneur, 372-373
- appraising risk for, 182-193, 519
- availability as market factor, 306
- evaluation of various types of, 99-100
- for mobile home parks, 42
- in declining area, 249-253

- meaning of "value" for, 18-19

- on condominium, 579-580

- to finance commercial property, 102

- use in maximizing leverage, 178, 192-193

MOST PROBABLE SALES PRICE, 21, 27

- difference between predicted and actual, 267-269

- predicting, 264-271, 472-473

MOTEL, 228

- economic life of, 572

- considerations in appraisal of, 568-575

- in shopping center, 610

- types of, 570-572

MULTIPLE USE, 346, 354-355, 362

MUTUAL FUND, 538

NEIGHBORHOOD

- accreditation by government of, 250

- appraising in declining, 250-253, 487

- declining, 247-253

- of recreational property, 590-591

- stability as value factor, 486

NEW TOWN, 297, 317

NOISE, 357

- legal cases involving, 109

OFFICE BUILDING, 15, 19, 24, 329, 341, 373, 524

- appraisal of, 199

- hypothetical, 500, 503, 505

- in shopping center, 608, 610

- over air rights, 347-354

- recent market history of, 194-197, 515

OIL INDUSTRY

- and successful service stations, 438-448

- cutback in, 248-250

OIL DEPLETION ALLOWANCE, 250

ONE-WAY STREET

- effect on value of, 562-567

OPEN SPACE, 102

OPERATING AGREEMENT, 344

OPERATING EXPENSES, 329

- of going concern, 527, 530-532

- of motel, 574-575

- of slum property, 294-295

OPERATING RATIO

- and gross income multiplier, 266

OVERALL RATE (see Capitalization Rate)

PARKING

- and motel property, 568-570

- and shopping center, 608-611

- for condominium, 577

PARKS

- evaluation of need for, 102-103

PARTIAL TAKING

- and divergencies, 487-488

- of service station property, 86, 438, 442-448

- of steel plant, 497

PARTICIPATION (see Equity Participation)

PARTNERSHIP, 327

- joint venture as, 219

PERCENTAGE ADJUSTMENT, 272-273

PERCENTAGE DEFINED NET INCOME

- advantages and disadvantages of, 187-188

- as form of equity participation, 181, 210

- illustrated, 186-188

- PERSONAL PROPERTY**
cases defining, 231-238, 239-246
- PHYSICAL LIFE**
of service station, 86
- PLANNING**, 297, 348, 594
- PLATFORM**
and air rights, 347, 364-365
- POLLUTION**
air, 299
- POSSESSORY INTEREST**
definition of, 30
estimating the value of, 32-39
existence demonstrated, 31
taxation of, 32-33
whether license or lease, 32, 36-37
- PRESENT WORTH OF ONE**, 31, 34-35, 330-331
- PRICE-EARNINGS RATIO**
and going concern, 531-532, 536
compared to gross income multiplier, 265
- PRICE-YIELD ANALYSIS**, 21-22
- PRINCIPLE OF SUBSTITUTION**
critique of, 372-373
- PRIVACY**
value of, 589
- PROBABILITY**
in investment analysis, 332-337
range of values estimated by, 177
- PROFESSIONALISM**, 491-494, 510, 513
reviewing appraiser and, 104-106
- PROPERTY TAX**, 594
affected by coliseum, 285-286
delinquent, 593, 599
effect on urban land use, 57, 62-69, 450, 515
for apartment buildings, 451-454
on site value, 611-615
reforms in, 67-69
upward pressure on, 174
- PRUDENT SALE**
for probate, 95
- PUBLIC LANDS**
grazing permits on, 30-40
- PURCHASE OPTION**
types of, 342
- PURPOSE OF APPRAISAL**, 472-473
- RACE**
and Federal programs, 398
effect on value, 247-248, 250
- RAILROAD**
and easements, 255-257
use of air rights by, 346-349, 363-365
- RANGE LAND**, 30-39
types of, 34-35
- RAPID TRANSIT**, 255, 297, 300-301
and air rights, 350
impact of, 302-303
- RATE OF RETURN**
by Ellwood method, 422-429, 430-437
estimate of, 335
for successful service station, 439-442, 446-448
from alternative investments, 536-539
on motel, 572
on rehabilitated housing, 383-388
- REAL ESTATE COUNSELOR**, 176-177, 508, 591
difference between appraiser and, 377-380
function illustrated, 375-378
in condemnation, 499
role in advising investors, 199, 374-380
- REAL ESTATE INVESTMENT TRUST**
attitude toward office property, 197-199
- REAL ESTATE MARKET**
appraiser's function in, 486
effect of war upon, 166-167
in recession, 247-251
trends in office buildings, 194-197
- RECESSION** (see Real Estate Market)
- RECREATIONAL PROPERTY**
amenities of, 586
second homes on, 586
- REGRESSION ANALYSIS**, 27, 232
and single-family property, 272-284, 554
applied to gross income multiplier, 268-270
assumptions in, 278-281
illustrated, 281-284
- REHABILITATION**, 544
Boston program of, 126-128
encouraged by tax laws, 60, 381-394
investor response to, 385-388
of service station, 86
programs for, 381-394, 396-398
- RELOCATION**
as separate function, 416-419
assistance by appraiser in, 416-421
distinguished from valuation for urban renewal acquisition, 415-419
- RENEWAL OPTION**, 342
for service station site, 440
- RENT**
contract versus economic, 31-36, 225, 339, 456
controlled, 518-519
estimated for service station, 439-442
for franchise, 225
level for municipal facility, 287
of slum property, 293-296
of subsidized and unsubsidized units, 407-408
trends in office buildings, 196
versus ownership, 578
- RENT CONTROL**, 518-519
- RENT SUPPLEMENT**, 397-400
- REPLACEMENT COST**, 244-245, 418
- REPRODUCTION COST**, 244-245
- RESEARCH**
and air rights, 360
on one-way streets, 562-567
- RESIDUAL TECHNIQUES**, 200-201, 366, 500, 506, 515, 526
- RESTAURANT**
fixtures in, 236
with motel, 568, 573-574
- REVERSION**, 20-21, 31
- REVIEWING APPRAISER**
analysis of lease by, 338-345
and professional standards, 104
changes in concept of, 104-105
code of ethics for, 9-10
evaluation of data by, 541
procedures of, 104-106, 508-509, 513
qualifications of, 9-10, 104-105
role of, 7-9, 11-12, 508-509, 513
- RISK**
assessing by probability, 335-336
for equity trust, 197-199
for service station, 440-441
increased by economic conditions, 176, 515, 519

- in investment real estate, 178-182, 187-188, 335-336, 515, 519, 536
- of builder financing, 209
- of franchise, 223-230
- of small business, 222-223
- shared in joint venture, 182, 191, 217
- RURAL PROPERTY**
 - and substitution, 373
 - need for parks near, 102-103
- SALE-LEASEBACK**, 198, 213-216
 - and airspace, 363
 - in equity participation, 181, 208
 - tax advantages of, 181
- SALES RETRIEVAL SYSTEM**
 - advantages of, 552-555
 - demonstrated, 542-555
- SALVAGE VALUE**, 381, 526
- SATISFACTIONS**
 - measuring, 563-564
- SCENIC EASEMENT**, 255
- SCHMUTZ, GEORGE L. MEMORIAL AWARD FOR 1970**, 326
- SECOND MORTGAGE**, 217-218
- SECURITY**
 - concern with, 174
- SERVICE STATION**
 - appraisal for acquisition, 83, 439-442
 - appraisal of, 83-87, 438-448
 - entry to, 86-87, 442-448
 - feasibility study of, 83-84
 - life of, 86, 438-439
 - partial taking from, 86, 442-448
 - restricted access to, 442-448
 - types of, 82-83
- SHOPPING CENTER**, 169, 222, 341, 343
 - claims for compensation by owners of, 107
 - expanded concept of, 608-611
 - motives for investment in, 371-373
- SIMULATION**, 13, 18
- SINGLE-FAMILY PROPERTY**
 - and multiple regression analysis, 277-284, 554
 - and tax advantages, 58-61, 67-68
 - data to appraise, 540-555
 - substandard, 418
- SINKING FUND FACTOR**, 435
- SITE SELECTION**, 376
 - effect of taxation on, 65-66
 - for franchise, 223-227, 229
 - for motel, 570
- SITE VALUE TAX**
 - advantages claimed for, 611-612
 - disadvantages of, 612-615
- SLUM**, 415
 - and site value tax, 613-614
 - obtaining data in, 293-294
- SOCIAL PROBLEMS**
 - and displacement, 417, 420-421
 - and effect on value, 169
 - and withdrawal from affluence, 171
 - caused by rapid change, 171-175, 518
 - enlarged by television, 170
 - housing the poor as, 398
 - integration as, 247-253
- SPECIAL-PURPOSE PROPERTY**, 228, 489
- SPECULATION**, 592-602
- STATISTICS**
 - and investment analysis, 335-337
- STOCK MARKET**
 - as alternative to real estate investment, 535
 - rate of return from, 537-538
- SUBLEASE**, 343-344
- SUBSURFACE EASEMENT**
 - demand for, 257-258
 - doctrine concerning, 256
- SUBURBS**
 - development of, 296-299, 373
- SUPPLY**
 - and air rights, 360
 - fixed for real estate, 374
 - of office buildings, 196-199
- SURPLUS PRODUCTIVITY**, 248
- SWIMMING POOL**
 - effect on value, 284
- SUBDIVISION**
 - hypothetical, 501-504
 - premature, 592-602
- TAXATION** (see Assessment, Property Tax, Income Tax)
- TAX REFORM ACT OF 1969**, 16, 58-60, 62, 66-68, 198
 - and rehabilitation, 381-394
- TERMINAL**
 - and air rights, 348, 365
- TIME ADJUSTMENT**, 556-560
- TOURISM**
 - impact of, 307
- TRAFFIC FLOW**
 - and one-way streets, 566
 - estimating for service station, 91-92
- TRANSPORTATION**
 - and land use, 562-563
 - and urban mobility, 296-299
 - impact of, 300-301
 - in city, 98-99, 255
- TREND ANALYSIS** (see Economic Analysis)
- TRUST**
 - appraisal for, 94-97
 - in equity participation, 219
- TUNNEL**
 - for air rights, 347, 354
- TURNKEY**, 400
- TURN RADIUS**
 - minimum for, 442-446
- UNDERWRITING**
 - for equity participation, 182, 208
- UNIFORM RELOCATION ASSISTANCE AND REAL PROPERTY ACQUISITION ACT OF 1970**, 420
- URBAN RENEWAL**, 438, 487
 - appraiser's responsibility in, 415-421
 - appraisal services enumerated for, 416
 - deficient appraisals for, 116-117
 - deterioration after announcement of, 308-309
- USEFUL LIFE**, 201-205, 215, 381-382
 - of service station, 86
- USURY**
 - and equity participation, 181-182, 185, 210-221
 - court tests involving, 211-221
- VACANCY**
 - in local housing markets, 401-407
 - in slum, 294
- VARIABLE ANNUITY** (see Annuity)
- VARIANCE ANALYSIS**
 - estimating, 330-337
 - in measuring impact, 300-301

VETERANS ADMINISTRATION, 249-250, 252-253

WATERFRONT PROPERTY

amenities of, 586

value of, 583-591

WHOLESALE PRICE INDEX, 557

WRAP-AROUND MORTGAGE, 217-218

YIELD

after-tax, 13-27

factors in estimating, 20, 371-373, 423-428

for ranch, 38

maximizing through leverage, 178, 192-193

of franchise, 227

on office buildings, 198-199

ZONING, 256, 363, 366, 372, 398, 497, 516, 598, 614

deficiencies of, 304-305

exclusion of apartments by, 625-627

incentive, 356

probability of change in, 486-487

to control density, 624-627

